

PATENT
3372-0108P

IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant: LINDBERG, Anders Conf.:
Appl. No.: NEW Group:
Filed: September 24, 2001 Examiner:
For: METHOD OF RECEIVING INFORMATION

PRELIMINARY AMENDMENT

Assistant Commissioner for Patents
Washington, DC 20231

September 24, 2001

Sir:

The following preliminary amendments and remarks are respectfully submitted in connection with the above-identified application.

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IN THE CLAIMS:

Please amend the claims as follows:

5. (Amended) The method according to claim 1, characterized in that an adequate length of time of an interruption is at least equal a total time of one test reception and one frequency change.

6. (Amended) The method according to claim 1, characterized in that the step of determining an interruption in the flow of specific user information is done by prediction of an expected interruption in the receiver of the flow of specific user information.

7. (Amended) The method according to claim 1, characterized in that the step of determining an interruption in the flow of specific user information it is determined that an interruption in the flow of specific user information has occurred by an indication by the information transfer routine.

8. (Amended) The method according to claim 1, characterized in that the step of determining an interruption in the flow of specific user information it is determined that an interruption in

the flow of specific user information has occurred after a predetermined period of inactivity of the flow of specific user information.

9. (Amended) The method according to claim 1, characterized in that the step of determining an interruption in the flow of specific user information it is determined that an interruption in the flow of specific user information has occurred after a timeout signal is generated by the information transfer routine.

10. (Amended) The method according to claim 1, characterized in that the step of enabling reception and extraction of the flow of specific user terminating information is performed after the step of test receiving the alternative reception frequency has completed.

11. (Amended) The method according to claim 1, characterized in that the step of enabling reception and extraction of the flow of specific user terminating information is performed after a predetermined time interval from the point in time of the step of changing the reception frequency from the first reception frequency to an alternative frequency.

12. (Amended) The method according to claim 1, characterized in that the step of enabling reception and extraction of the flow of specific user terminating information is performed after a predicted available time period.

13. (Amended) The method according to claim 1, characterized in that the step of enabling reception and extraction of the flow of specific user terminating information is performed after the information transfer routine has requested more information.

14. (Amended) The method according to claim 1, characterized in that the step of enabling reception and extraction of the flow of specific user terminating information is performed after a predetermined period of time after the information transfer routine had requested more information.

15. (Amended) The method according to claim 1, characterized in that the step of enabling reception and extraction of the flow of specific user terminating information is performed after the information transfer routine is activated.

16. (Amended) The method according to claim 1, characterized in that the step of enabling reception and extraction of the flow

of specific user terminating information is performed after a predetermined period of time after the information transfer routine is activated.

17. (Amended) The method according to claim 1, characterized in that the method further comprises the step of determining a list of alternative frequencies.

21. (Amended) The method according to claim 1, characterized in that the method further comprises the step of evaluating the test reception or test receptions based on one or more parameters of the test received alternative frequency or frequencies.

22. (Amended) The method according to claim 1, characterized in that the step of enabling reception and extraction of the flow of specific user terminating information comprises the step of:

- changing the reception frequency to the first reception frequency.

23. (Amended) The method according to claim 1, characterized in that the method further comprises a step of initiating a handover to an alternative frequency.

28. (Amended) The method according to claim 1, characterized in that the step of enabling reception and extraction of the flow of specific user terminating information comprises the step of:

- changing the reception frequency to one alternative reception frequency, and thus initiating a handover from the first reception frequency to the alternative reception frequency in question.

29. (Amended) The method according to claim 1, characterized in that the step of enabling reception and extraction of the flow of specific user terminating information comprises the step of:

- initiating a handover from the first reception frequency to the alternative reception frequency that was test received most recently.

34. (Amended) The receiver according to claim 30, characterized in that an adequate length of time of an interruption is at least equal a total time of one test reception and two frequency changes.

35. (Amended) The receiver according to claim 30, characterized in that the enabling means comprises:

- second changing means arranged to change the reception frequency to the first reception frequency.

36. (Amended) The receiver according to claim 30, characterized in that the receiver further comprises handover means arranged to initiate a handover from the first reception frequency to an alternative frequency.

37. (Amended) The receiver according to claim 30, characterized in that the enabling means comprises:

- handover means arranged to initiate a handover from the first reception frequency to the alternative reception frequency that was test received most recently.

REMARKS

The claims have amended to delete improper multiple dependencies.

Entry of the above amendments is earnestly solicited. An early and favorable first action on the merits is earnestly solicited.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under 37 C.F.R. § 1.17; particularly, extension of time fees.

Respectfully submitted,

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By

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Attachments

VERSION WITH MARKINGS TO SHOW CHANGES MADE

(Rev. 03/27/01)

IN THE CLAIMS:

5. (Amended) The method according to [any one of claims 1 to 4] claim 1, characterized in that an adequate length of time of an interruption is at least equal a total time of one test reception and one frequency change.

7. (Amended) The method according to [any one of claims 1 to 5] claim 1, characterized in that the step of determining an interruption in the flow of specific user information it is determined that an interruption in the flow of specific user information has occurred by an indication by the information transfer routine.

8. (Amended) The method according to [any one of claims 1 to 5] claim 1, characterized in that the step of determining an interruption in the flow of specific user information it is determined that an interruption in the flow of specific user information has occurred after a predetermined period of inactivity of the flow of specific user information.

9. (Amended) The method according to [any one of claims 1 to 5] claim 1, characterized in that the step of determining an interruption in the flow of specific user information it is determined that an interruption in the flow of specific user information has occurred after a timeout signal is generated by the information transfer routine.

10. (Amended) The method according to [any one of claims 1 to 9] claim 1, characterized in that the step of enabling reception and extraction of the flow of specific user terminating information is performed after the step of test receiving the alternative reception frequency has completed.

11. (Amended) The method according to [any one of claims 1 to 9] claim 1, characterized in that the step of enabling reception and extraction of the flow of specific user terminating information

is performed after a predetermined time interval from the point in time of the step of changing the reception frequency from the first reception frequency to an alternative frequency.

12. (Amended) The method according to [any one of claims 1 to 9] claim 1, characterized in that the step of enabling reception and extraction of the flow of specific user terminating information is performed after a predicted available time period.

13. (Amended) The method according to [any one of claims 1 to 9] claim 1, characterized in that the step of enabling reception and extraction of the flow of specific user terminating information is performed after the information transfer routine has requested more information.

14. (Amended) The method according to [any one of claims 1 to 9] claim 1, characterized in that the step of enabling reception and extraction of the flow of specific user terminating information is performed after a predetermined period of time after the information transfer routine had requested more information.

15. (Amended) The method according to [any one of claims 1 to 9] claim 1, characterized in that the step of enabling reception

and extraction of the flow of specific user terminating information is performed after the information transfer routine is activated.

16. (Amended) The method according to [any one of claims 1 to 9] claim 1, characterized in that the step of enabling reception and extraction of the flow of specific user terminating information is performed after a predetermined period of time after the information transfer routine is activated.

17. (Amended) The method according to [any one of claims 1 to 16] claim 1, characterized in that the method further comprises the step of determining a list of alternative frequencies.

21. (Amended) The method according to [any one claims 1 to 20] claim 1, characterized in that the method further comprises the step of evaluating the test reception or test receptions based on one or more parameters of the test received alternative frequency or frequencies.

22. (Amended) The method according to [any one of claims 1 to 21] claim 1, characterized in that the step of enabling reception and extraction of the flow of specific user terminating information comprises the step of:

- changing the reception frequency to the first reception frequency.

23. (Amended) The method according to [any one of claims 1 to 22] claim 1, characterized in that the method further comprises a step of initiating a handover to an alternative frequency.

28. (Amended) The method according to [any one of claims 1 to 21] claim 1, characterized in that the step of enabling reception and extraction of the flow of specific user terminating information comprises the step of:

- changing the reception frequency to one alternative reception frequency, and thus initiating a handover from the first reception frequency to the alternative reception frequency in question.

29. (Amended) The method according to [any one of claims 1 to 21] claim 1, characterized in that the step of enabling reception and extraction of the flow of specific user terminating information comprises the step of:

- initiating a handover from the first reception frequency to the alternative reception frequency that was test received most recently.

34. (Amended) The receiver according to [any one of claims 30 to 33] claim 30, characterized in that an adequate length of time of an interruption is at least equal a total time of one test reception and two frequency changes.

35. (Amended) The receiver according to [any one of claims 30 to 34] claim 30, characterized in that the enabling means comprises:

- second changing means arranged to change the reception frequency to the first reception frequency.

36. (Amended) The receiver according to [any one of claims 30 to 35] claim 30, characterized in that the receiver further comprises handover means arranged to initiate a handover from the first reception frequency to an alternative frequency.

37. (Amended) The receiver according to [any one of claims 30 to 24] claim 30, characterized in that the enabling means comprises:

- handover means arranged to initiate a handover from the first reception frequency to the alternative reception frequency that was test received most recently.